

## A STEAM WAGON.

An Inventor Devises a Scheme to Do Away With Horses.

BALTIMORE, Md., June 16.—A remarkable specimen of mechanical ingenuity has recently been shown by Mr. W. T. Harris, a machinist of this city, who formerly resided in Louisville. It is in the form of a unique wagon, which is propelled by means of a Vandusen ten-horse power gasoline engine. The proposed wagon, which is completed and has had one trial trip, and is now undergoing some alterations in the axle-bearings, is about 16 feet in length, weighs about 6000 pounds, and is quite long enough to seat twenty persons comfortably. The engine, as designed and applied is small and compact, resting beneath the floor and between the axles, and concealed by steps mounting to the body of the vehicle. One side of the engine is furnished with a metallic fly-wheel of 48 inches diameter, at right angles to which revolves a friction wheel, the circumference of which is leather. This smaller wheel is turned by the revolution of the fly-wheel. Upon the same axle is another small wheel, which causes to revolve a metal disk, and to the latter is attached a linked chain, which likewise surrounds the rear hub. The power is thus transmitted from the fly wheel to the friction wheel and thence to the hub. The speed can be increased or diminished by widening or lessening the distance of the friction wheel from the center of the fly-wheel, the former being 10 inches in circumference, the latter 48 inches. A speed of from three to twenty miles is guaranteed at a cost of 10 cents per hour for the engine power and 10 cents per gallon for gasoline. A tank of thirty gallons capacity will be placed in the wagon, but ten gallons per day will probably be an ample allowance. The levers necessary for the propelling, lessening and increasing the motion will be a brake, a speed lever and a steering apparatus, and the driver or steerer will be placed in the front part of the wagon, conveniently near all these. Should the wagon fulfill the predictions of the inventor, horse-power as a means of street locomotion may be in a great measure done away with.

## MERCIER MUST STAND TRIAL.

The Ex-Premier and Pacaud Held by a Quebec Judge.

QUEBEC, June 16.—Judge Chauveau today rendered judgment on the preliminary investigation of the criminal charges of conspiracy to defraud the province of Quebec, laid by Attorney-General Casgrain against Ex-Premier Mercier, Charles Langlois and Ernest Pacaud, in connection with the Langlois stationery contract. The charges against Langlois are dismissed, but Mercier and Pacaud are committed to stand trial in the criminal assizes in October. The court held there was ample proof of conspiracy in the circumstances surrounding Mercier's award of the contract for \$40,000 to Langlois and in the receipt by Pacaud from Langlois of the greater part of \$90,000 advance made to Langlois by Mercier, \$25,000 of which was transmitted by Pacaud to Mercier in Montreal through the Union bank and withdrawn on Mercier's own checks.

## A Boy's Jump to Death.

BETHLEHEM, Pa., June 16.—Twenty-year-old Dan Clewell lies a corpse at his parents' home, a victim of a boy's jumping game. The lad stood only six inches higher than the iron post which he endeavored to jump, and which cost him his life. Last Wednesday while romping the streets with a lot of boys he proposed the game. The post was not much thicker than a gas pipe, and has a pointed top and an iron ring to tie horses to. Dan took the lead, and in the first jump landed heavily with his stomach on the sharply pointed post. He cried out with pain and his companions were frightened. Several pedestrians passing inquired the cause. Dan kept his accident a secret until forced by his agony to tell his mother. It was too late for the doctors to save him. He died from peritonitis.

## Like a Hero.

An English civil engineer, Mr. Francis H. Grundy, relates what he calls "The story of an unknown hero." "Bill, the banker," he was called, and even at the inquest over his body no other name was forthcoming.

He was only a poor navvy; his usual place was at the top of a forming embankment, among the "tip wagons." During the building of the Manchester and Leeds railway he was top man over a shaft of one of the numerous tunnels which were being constructed on the line.

Here he met with a gloriously disastrous accident, and his conduct should be emblazoned in letters of gold upon the history of his country. He was only a navvy, I say, and probably could neither read nor write.

The shaft was perhaps 300 feet deep, solid rock sides and bottom. His duty was to raise the trucks which had been filled below and run them to the tip, returning them empty to his mates at the bottom. If a chain broke, or a big boulder fell off the truck, he had to shout, "Waur out!" and the miners below crept farther into their "drives" and allowed the death dealing article to come down harmlessly.

One unhappy day Bill's foot slipped hopelessly, and he knew that he must be smashed from side to side of the narrow shaft, and landed a crushed mass at the bottom. But his mates? If he screamed the unusual noise would bring them out at once to inquire the cause.

He never lost his presence of mind. Clearly went down the signal, "Waur out below?" and his mates heard in safety the thud, thud, smash of his mangled remains.

## Disobedience Not Untruthfulness.

A friend once told me that he did not know what to do with his little boy, four years old, who had for the last few days been telling all sorts of untruths, with no reason or sense in them. For instance, that morning he told him he did not want him to carry out, as he had been doing, his little basket of apples to share with his playmates, as the apples were nearly gone. Two or three hours after she heard his little feet on the cellar stairs. She went out, and saw him coming up the stairs with his basket of apples.

"Why, Eben, did I not tell you not to bring up any more apples for the children?"

"Yes'm," answered the little fellow, pursuing his way.

"Why do you bring them, then?"

"I'm not bringing them," said he.

"Is not that a basket of apples you have in your hand?"

"Yes'm."

"Well, then, you are bringing up apples, as I told you not to, are you not?"

"No, mamma," he said, with an honest expression of face.

She was shocked at his deliberate and

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DELICIOUS  
**Flavoring**  
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NATURAL FRUIT FLAVORS.

Vanilla - Of perfect purity.  
Lemon - Of great strength.  
Orange - Economy in their use.  
Almond - Flavor as delicately  
Rose etc., - and deliciously as the fresh fruit.

stupid untruth, and also that no sound sense so indifferent about it. The child was, and is now that he is grown, perfectly honest and truthful; but here was a phase of development when the refraction of mental rays produced this crooked result in his mind. The prime element of untruth is deception, and here was no intention to deceive.—Harper's Bazar.

## Duties of the Maid of Honor.

She is going to be maid of honor at the wedding of one of her dear friends, and she wants to know what her duties are. Well, they are not very onerous. She walks alone, just ahead of the bride, in entering the church, or wherever the ceremony is to be performed. Her dress must be a little more elaborate than that of the bridesmaids, but not of course as rich as the bride's. When the altar is reached she stands just beside the bride, holding her bouquet. At the moment when the ring is to be assumed she hands the bouquet to the first bridesmaid, and assists the bride in taking off her glove. All this time the bride has been standing with her veil over her face, but just after the service is over, when the bride rises up after having been blessed, the maid of honor throws back the filmy cloud and the bride stands facing the bridegroom and ready for his kiss. The bouquet is then handed back to the maid of honor, by her given to the bride, and as the procession retreats she walks just behind the bride and groom, leaning on the arm of the best man.—Ruth Ashmore in Ladies' Home Journal.

## He Liked the Smell.

"Don't you love the smell of a good cigar?" inquired an Austin antelope of Vanderbilt of Gus de Smith.

"You bet I do," replied Gus, his face brightening with anticipation.

"Have you got ten cents about your person?" inquired the first speaker again.

"Yes, what of it?" asked Gus.

"Well, you give me ten cents, and that with the money I have will purchase a prime cigar."

"But what will I get?" said Gus.

"Why, you'll get the smell."—Texas Siftings.

Yet His Intentions Were Good.

"The painting marked 'No. 542, Footprints of the Ages,' has not the name of the artist affixed to it," wrote the art critic, "but in its broad and generous treatment of the subject, its colossal grasp, so to speak, of the ideal in the real, it reveals its own identity. In the 'Footprints of the Ages' we recognize the earmarks of the eminent artist, Mr. Algernon Brushwell!" etc.—Chicago Tribune.

A Great Pity.

Even the kindest hearted of us sometimes say things that, without explanation, sound rather odd. It was one of the best women who said to her husband, "What a pity it is that none of our neighbors are ill just now!"

"Why?" was the surprised query.

"Because if they were I could send them some of this nice jelly," was the complacent answer.—Tit-Bits.

The Tables Turned.

The Hen (to supposed goose)—Get out of here or I'll pick an eye out of you.

The Pelican—What were you pleased to observe, madam?—Life.

Some Difference.

Visitor (after the introduction)—Ah! You are the famous Dr. Twiny I have heard so much about. Are you still in active practice, doctor?

The Rev. Dr. Twiny—Oh, no, that is my brother who practices. I preach.—Boston Post.

Hamlet Up to Date.

It is rumored that John L. Sullivan may attempt to play Hamlet in the near future. Imagine him reciting the soliloquy:

To be, or not to be, That's the question. See?—Utica Observer.

When all the world goes wrong, hold your tongue and your temper and wait.

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**Cream Baking**  
**Powder.**

Used in Millions of Homes—40 Years the Standard

## PLUMBING.

**D. H. BURTIS' TIN SHOP.**

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Just the thing for Hot Weather.

No Extra Heat is Thrown Off. It is All Applied Where Needed.

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Most Complete Line of Brass Fittings in Arizona.

Agent for the "Aermotor" Wind Mill,  
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## GROCERIES.

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Notice!

To those persons who have allowed their Poll and Personal property taxes for 1892 to become delinquent, notice is hereby given that if the same is not paid on or before July 1, 1892, costs will be added and the taxes collected by seizure and sale of a sufficient portion of the property to satisfy the amount, required by law.

H. C. ORR,  
County Assessor.

Watches, all kinds and prices at Van-tillburg & Davison's. One with Dust Proof Case, we particularly recommend to those in rough or dusty work, who have to have accurate time. Price only eight dollars.

Work for All.

Men and teams are wanted to work on the Wolfey canal at Gila Bend. For further information enquire at Goldberg Bros., this city or at the works near Gila Bend.

FOR THE CAMPAIGN.

The TWICE-A-WEEK St. Louis Republic will be mailed each Tuesday and Friday, from now until November 20, 1892, for ONLY FORTY CENTS. It is a great semi-weekly paper, and will be indispensable during the campaign. An extra copy will be sent free to November 20, to the sender of each club of five, with Ten Dollars. Send for a package of sample copies and raise a club. Address THE REPUBLIC, ST. LOUIS MO.

THE MARKETS.

Telegraphic Quotations From Chicago and San Francisco.

MINING STOCKS AND SILVER.

SAN FRANCISCO, June 16.—Belcher, 65; Best & Belcher, \$1.90; Chollar, 35; Con. Virginia, \$2.50; Gould & Curry, 35; Hale & Norcross, \$1.10; Leavenworth, 30; Peer, 30; Point, 30; Union, \$1.15; Savage, \$1.75; Sierra Nevada, 30; Union Con., 30; Yellow Jacket, 70; Confidence, \$1.25; Peerless, 30.

Silver Bars—\$908.00.

Mexican Dollars—70¢ and 71¢.

CHICAGO, June 16.—Wheat—Market was dull; seller, 1892, \$1.25; buyer, 1892, \$1.15; 1893, \$1.15.

Barley—Market, stronger; seller, 1892, 95¢; Dec., 95¢.

Corn—\$1.25.

Chicago, June 16.—The wheat market opened 1/4 higher, advanced 1/2 on buying by Partridge and belief in option legislation would fall, sold off 1/4 on denial. A Russian crop damage, weak cables and Cincinnati price current review, showing improved winter and spring wheat prospects and free selling old crop by farmers, receded 1/4 on selling pit oversold, closed firm 1/4 from top and 1/2 higher than yesterday. Receipts, 10,000; shipments, 17,000.

Wheat—Cash, 75¢; July, 78¢.

Corn—Cash, 50¢; July, 51¢.

Barley—Cash, 29¢; July, 30¢.

Flax—\$1.03 1/2.

LIVE STOCK.

Chicago, June 16.—Cattle—Receipts, 15,000. Market, dull to lower. Native, \$3.50; 4-40; fancy natives, \$1.45; 4-40; Texas, \$2.25; 4-40; stockers, \$2.30; 4-40; cows, \$1.00; 4-40.

Sheep—Receipts, 10,000. Market was steady. Westerns and yearlings, steady; natives, \$1.75; 4-40; yearlings, \$1.00; 4-40; westerns, \$1.25; 4-40; Texas, lower.

The Family Restaurant.

Formerly the Electric Lunch Counter. Caters to Respectable Family Trade.

The Only Restaurant in town Employing Only White Help.

All Delicacies of the Season Constantly on Hand, from Five Cents as high as you wish.

COOL, CLEAN AND CHEERFUL.

The Nickel Plate Lunch Counter is under the management, and will give you the worth of your money.

SQUIRE & FREYMIRE, Props.

Millinery Goods.

NEW QUARTERS.

You've seen those issued recently by the government. Have you seen Ours?

We have now the most centrally located

Millinery and Dressmaking

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IF "Fair prices and the largest line of stylish, seasonable goods can win your trade, we will get it."

RECEPTION EVERY DAY.

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Make a specialty of the celebrated

KIMBAL,

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Clough and Warren Organs

Easy Terms on Installments or Cheap

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Satisfaction guaranteed to all our

patrons. Come and see us.

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Insurance.

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The Home Life Ins. Co.

OF NEW YORK.

One of the oldest and strongest of the old line Life Insurance Companies has

opened a New Department, to include Colorado, Montana, Wyoming, New Mexico, Arizona, Utah and part of Idaho.

It has come to stay. Good experienced men will be given VERY DESIRABLE contracts in this territory.

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Ernest & Creamer Bldg. Denver, Colo.

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Parties desiring

Laborers, Mechanics, Miners, etc., of any kind

Will please leave orders at our store

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Of all kinds will please register at our store and we will get you work.

Be Sure and Read our Sign at the Door.

**GOLDBERG BROS.' CLOTHING STORE.**

SOUVEINIR SPOONS.



THE TUCSON SOUVENIR SPOON.

On the handle of this spoon is an exceedingly good cut of "Geronimo" the notorious war chief of the Chiricahua Apache Indians whose career of bloodshed throughout Arizona made his name a familiar one all over the United States. In the bowl is an excellent representation of the San Xavier Mission church, nine miles from Tucson. It is the second oldest church in the United States, being originally built in the year 1694, and is still in a fairly good state of preservation. The die from which these spoons are made is one of the finest pieces of work yet produced in the form of a souvenir spoon. Made only in solid silver, tea spoons also, good weight, price \$3.50 each, with gilt bowl, \$4.50. For sale by

J. A. BLACK, Tucson, Ariz.

Cyanide Process.

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WANTED—AN ENERGETIC MAN TO MANAGE branch office. Only a few dollars needed. Salary to start \$75 per month and interest in business. The Western Publishing Co., Kansas City, Mo.

Save 25 Per Cent

YOUR MILK BILL

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Eight gallons, twenty-five quarts, or forty pints for \$1, cash in advance.

The best families in Phoenix pronounce our milk superior to any they have ever used.

Notice is hereby given to the public that I have this day sold my office and all the medicines, etc., to Dr. Lou Luke, Chinese physician and surgeon, who opens the practice in the same place. Dr. Luke was educated in Canton, China, having practiced medicine in the east for many years, and late of Los Angeles, California. The doctor uses nothing but pure, natural herbs to cure any form of disease of male or female. I recommend Dr. Luke to all my patients and friends. He is a well educated and experienced doctor for all diseases.

I am truly, HONG CONG.

DR. LOU LUKE, office on Washington street, opposite postoffice, Phoenix, Ariz.

**The McArthur-Forrest**

Cyanide Process

For the treatment of Refractory Ores,

Is now established in the Territory of Arizona by the

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**Meeting!**

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**Saturday, June 18**

**Able Speakers!**

**GOOD MUSIC!**

**Short Speeches!**

Join in the Torch-Light Procession Before the Meeting.

Procession will Form on Center Street, North of Washington, at 7:30 p. m.